

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method of text improvement, the method comprising the steps of:

detecting (~~SW, Det~~) text in an image;

scaling (~~Scal~~) the image to adjust first numbers of pixels

5 per line and lines per image of the image to second numbers of pixels per line and lines per image that fit in with a display (~~D~~) on which the image is to be displayed; and

processing (~~Post-proc~~) the image after having been scaled in dependence on a result of the text detecting step.

2. (Currently Amended) A-The method as claimed in claim 1,

wherein the detecting step (~~SW, Det~~) comprises the step of setting a background color (~~cbackground~~) to white, and a text color (~~ctext~~) to black, ; and the processing step (~~Post-proc~~) comprises the step 5 of setting white back to the background color (~~cbackground~~), and setting black back to the text color (~~ctext~~).

3. (Currently Amended) A-The method as claimed in claim 1,

wherein the detecting step (~~SW, Det~~) comprises the step of determining whether a number of picture units of the text color is

~~fewer present than a number of picture units of the background~~  
5 color.

4. (Currently Amended) A-The method as claimed in claim 1,  
wherein the detecting step (~~SW, Det~~) comprises the step of  
determining (~~BlGr~~) a region for which it holds that the a number of  
colors does not exceed 2.

5. (Currently Amended) A-The method as claimed in claim 1,  
wherein the processing step (~~Post-proc~~) comprises the step of  
subjecting a-the scaled image to a thresholding operation.

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6. (Currently Amended) A-The method as claimed in claim 1,  
wherein the processing step (~~Post-proc~~) comprises the step of  
subjecting a-the scaled image to a morphological filtering.

7. (Currently Amended) A device for text improvement, the  
device comprising:

means for detecting (~~SW, Det~~) text in an image;  
means for scaling (~~Scal~~) the image to adjust first numbers  
5 of pixels per line and lines per image of the image to second  
numbers of pixels per line and lines per image that fit in with-a  
display (~~D~~) on which the image is to be displayed; and

means for processing (Post-proc) the image after having  
been scaled in dependence on a result of the text detecting means.

8. (Currently Amended) A display apparatus, comprising:  
a the device for text improvement as claimed in claim 7;  
and  
a display-(D).